Amendments To The Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1-28. (Canceled)

29. (Currently Amended) A method of performing context switching in a portable processing device, the method comprising:

receiving an indication from a first user request of a desire to perform a context switch from a currently executing first program on the portable processing device;

displaying a task switching menu listing only ones of a plurality of programs installed on the portable processing device that are useful to execute based at least partly on a currently executing the first program;

receiving a selection from the user of one of the displayed useful ones of the plurality of programs installed on the portable processing device;

storing a program state associated with a display status when the first user request was received of a the first currently executing program into a first context packet;

suspending execution of the first currently executing program;

executing the selected one of the displayed useful ones of the plurality of programs installed on the portable processing device; and

providing a context packet control panel to permit the user to set at least one parameter that affects context packets

upon receiving a second user request, suspending the execution of the selected program and resuming execution of the first program with the associated display status based on the context packet.

- (Previously Presented) The method of claim 29, wherein the task switching menu is a pull-down menu.
- (Previously Presented) The method of claim 29, further comprising:
 releasing temporary memory used by the first currently executing program.
- 32. (Previously Presented) The method of claim 29, further comprising: restoring a stored program state of the selected one of the displayed useful ones of the plurality of programs installed on the portable processing device from a second context packet before executing the selected one of the displayed useful ones of the plurality of programs installed on the portable processing device.
- 33. (Previously Presented) The method of claim 29, further comprising: receiving a second indication from the user indicating a desire to perform a context switch on the portable processing device to cause the first currently executing program to be executed:

storing a program state of the selected one of the displayed useful ones of the plurality of programs installed on the portable processing device;

suspending execution of the selected one of the displayed useful ones of the plurality of programs installed on the portable processing device;

restoring the program state of the first currently executing program from the first context packet; and

executing the first currently executing program with the restored program state.

(Previously Presented) The method of claim 29, further comprising:
 executing a non-multitasking operating system on the portable processing device.

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35. (Previously Presented) The method of claim 29, wherein indications of the ones of the

plurality of programs installed on the portable processing device that are useful to execute are

coded into the currently executing program.

36. (Currently Amended) The method of claim 29, further comprising:

providing a context packet control panel to permit the user to set at least one

parameter that affects context packets.

37. (Previously presented) The method of claim 29, wherein the context packet control

panel permits the user to manage an amount of memory used by the context packets,

38. (Currently Amended) A portable processing device comprising:

at least one processor:

a display device;

an input device;

a memory; and

a bus connecting the at least one processor, the display device, the input device, and the

memory, wherein the memory includes a plurality of instructions for that at least one

processor to cause the portable processing device to be configured to:

receive an indication from a <u>first</u> user of a desire <u>request</u> to perform a context

switch from a currently executing first program on the portable processing device,

display a task switching menu listing only ones of a plurality of programs

installed on the portable processing device that are useful to execute based at least

pertiy-an-a-currently executing the first program.

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receive a selection from the user of one of the displayed useful ones of the plurality of programs installed-on-the-portable-processing-device.

store a program state associated with a display status when the first user request was received of a first currently executing program into a first context packet.

suspend execution of the first currently executing program, execute the selected one of the displayed useful ones of the plurality of programs installed on the portable processing device, and

provide a context packet control panel to permit the user to set at least one parameter that affects context packets

upon receiving a second user request, suspend the execution of the selected program and resume execution of the first program with the associated display status based on the content packet.

- 39. (Previously Presented) The portable processing device of claim 38, wherein the task switching menu is a pull-down menu.
- 40. (Previously Presented) The portable processing device of claim 38, wherein the portable processing device is further configured to:

release temporary memory used by the first currently executing program.

41. (Previously Presented) The portable processing device of claim 38, wherein the portable processing device is further configured to:

restore a stored program state of the selected one of the displayed useful ones of the plurality of programs installed on the portable processing device from a second context

packet before executing the selected one of the displayed useful ones of the plurality of programs installed on the portable processing device.

 (Previously Presented) The portable processing device of claim 38, wherein the portable processing device is further configured to:

receive a second indication from the user indicating a desire to perform a context switch on the portable processing device to cause the first currently executing program to be executed:

store a program state of the selected one of the displayed useful ones of the plurality of programs installed on the portable processing device;

suspend execution of the selected one of the displayed useful ones of the plurality of programs installed on the portable processing device:

restore the program state of the first currently executing program from the first context packet; and

execute the first currently executing program with the restored program state.

- 43. (Previously Presented) The portable processing device of claim 38, wherein the portable processing device is further configured to execute a non-multitasking operating system.
- (Currently Amended) The portable processing device of claim 38, wherein the portable processing device is further configured to:

provide a context packet control panel to permit the user to set at least one parameter that affects context packets.

45. (Previously presented) The portable processing device of claim 38, wherein the portable processing device is further configured to:

permit the user, via the context packet control panel, to manage an amount of memory used by the context packets.

46. (Currently Amended) A portable processing device comprising:

means for receiving an indication from a <u>first</u> user of a <u>desire request</u> to perform a context switch from a currently executing first program on the portable processing device;

means for displaying a task switching menu listing only ones of a plurality of programs installed on the portable processing device that are useful to execute based at least partly on a currently executing the first program;

means for receiving a selection[[,]] from the user, of one-of-the-displayed useful ones of one of the plurality of programs installed on the portable processing device;

means for storing a program state <u>associated with a display status when the first user</u>

<u>request was received</u> of a <u>the</u> first aurrently executing program into a first context packet;

means for suspending execution of the first currently executing program;

means for executing the selected one of the displayed useful ones of the plurality of programs installed on the portable processing device; and

means-for-providing-a-context packet control panel to permit the user to set at least one parameter that affects context packets

means for, upon receiving a secured user request, suspending the execution of the selected program and resuming execution of the first program with the associated display status based on the context packet.

 (Previously Presented) The portable processing device of claim 46, wherein the task switching menu is a pull-down menu. Application/Control Number: 69/827,888 Decket No.: PALM-3588 An Unit: 2194

 (Previously Presented) The portable processing device of claim 46, further comprising: means for releasing temporary memory used by the first currently executing program.

- 49. (Previously Presented) The portable processing device of claim 46, further comprising: means for restoring a stored program state of the selected one of the displayed useful ones of the plurality of programs installed on the portable processing device from a second context packet before executing the selected one of the displayed useful ones of the plurality of programs installed on the portable processing device.
- 50. (Previously Presented) The portable processing device of claim 46, further comprising: means for receiving a second indication from the user indicating a desire to perform a context switch on the portable processing device and causing the first currently executing program to be executed;

means for storing a program state of the selected one of the displayed useful ones of the plurality of programs installed on the portable processing device;

means for suspending execution of the selected one of the displayed useful ones of the plurality of programs installed on the portable processing device;

means for restoring the program state of the first currently executing program from the first context packet; and

means for executing the first currently executing program with the restored program state.

 (Previously Presented) The portable processing device of claim 46, wherein the portable processing device is configured to execute a non-multitasking operating system. Application/Control Number: 99/827,888 Docket No.: PALM-3588

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52. (Currently Amended) The portable processing device of claim 46, further

comprising:

means for providing a context packet control panel to permit the user to set at least

one parameter that affects context packets.

53. (Previously presented) The portable processing device of claim 46, further comprising:

means for permitting the user to manage an amount of memory used by the context

packets.

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